

**CERTIFICATE OF FACSIMILE UNDER 37 C.F.R. §1.6 & §1.8**

Applicant:	Swinehart	Examiner:	Sines
Serial No.:	10/788,967	Group Art Unit:	1743
Filed:	February 26, 2004	Docket No.:	128321.00101
Title:	MICROFLUIDIC CHEMICAL REACTOR FOR THE MANUFACTURE OF CHEMICALLY-PRODUCED NANOPARTICLES		

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I hereby certify that this "AMENDMENT AND RESPONSE TO OFFICE ACTION" and is being sent via facsimile to fax number 571-273-8300 under 37 C.F.R. §1.6 & §1.8 on May 23, 2005.

Kathleen Pujol

(Typed/printed name of person mailing paper or fee)



(Signature of person mailing paper or fee)

**Documents Faxed:**

1. Amendment and Response to Office Action
2. Petition for Extension of Time (in duplicate)
3. Certificate of Facsimile

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MAY 23 2005

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**FAX INFORMATION SHEET**

Date: May 23, 2005  
ID Number: 61297  
Identifier: 128321.00101

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USPTO			571-273-8300

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Comments: ATTACHED IS AN AMENDMENT AND RESPONSE TO OFFICE ACTION FOR  
SERIAL NO. 10/788,967

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<b>PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)</b> <b>FY 2005</b> <i>(Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)</i>		<b>Docket Number (Optional):</b> 128321.00101	
<b>Application Number:</b> 10/788,967		<b>Filed:</b> February 26, 2004	
<b>For:</b> Microfluidic Chemical Reactor for the Manufacture of Chemically-Produced Nanoparticles			
<b>Art Unit:</b> 1743		<b>Examiner:</b> Sines	

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):

	Fee	Small Entity Fee
<input checked="" type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$120	\$60
<input type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$450	\$225
<input type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$1020	\$510
<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$1590	\$795
<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$2160	\$1080

☒ Applicant claims small entity status. See 37 CFR 1.27.

☐ A check in the amount of the fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☐ The Director has already been authorized to charge fees in this application to a Deposit Account.

☒ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 50-0436. I have enclosed a duplicate copy of this sheet.

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

I am the ☐ applicant/inventor.

☐ assignee of record of the entire interest. See 37 CFR 3.71.

☒ attorney or agent of record. Registration Number \_\_\_\_\_

☐ attorney or agent under 37 CFR 1.34.  
Registration number if acting under 37 CFR 1.34 \_\_\_\_\_

Raymond A. Miller  
Signature

March 21, 2005  
Date

Raymond A. Miller  
Typed or printed name

412.454.5000  
Telephone Number

**NOTE:** Signatures of all the inventors or assignees of records of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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